#### GENERAL INFORMATION

Keylate Micro-Mix is a foliar or soil-applied micronutrient and is non-phytotoxic when used as directed. Keylate Micro-Mix is completely available and absorbed by the leaf surface or the root system. Keylate Micro-Mix is an excellent acidification agent for lowering high pH in spray tank water to decrease the hydrolysis of most pesticides. Keylate Micro-Mix is an effective dispersing agent when applied with other foliar spray chemicals. Keylate Micro-Mix is recommended on the following crops: Alfalfa, Almonds, Avocados, Apples, Barley, All beans, Broccoli, Cabbage, Cauliflower, Carrots, Celery, Citrus, Corn, Grapes, Lettuce, Milo, Melons, Nectarines, Rice, Pears, Peaches, Pecans, Peppers, Plums, Potatoes, Peanuts, Sorghum, Soybeans, Sugar beets, Sweet corn, Sugar cane, Strawberries, Tomatoes, Turnips, Walnuts, Watermelons, Wheat and most other crops.

#### **DIRECTIONS FOR USE**

For Foliar Application: Apply the recommended amount with ground equipment or by air in a volume sufficient for thorough coverage. Do not apply over 2 quarts of **Keylate Micro-Mix** in any one spray application. If the crop requires more than 2 quarts per acre, split the application allowing 14 days between sprays. For Soil Application: **Keylate Micro-Mix** must be applied uniformly across the field. Apply alone, as a tank mix with other agricultural chemicals or in liquid fertilizer. Always use sufficient agitation to ensure thorough mixing. **Keylate Micro-Mix** is recommended for the following crops:

Field Crops	Quarts/Acre	Liters/Hectare
Alfalfa	2 to 4 qts.	4 to 9 ltrs.
Clover	2 to 3 qts.	4 to 7 ltrs.
Corn	1 to 2 qts.	2 to 4 ltrs.
Cotton	1 to 2 qts.	2 to 4 ltrs.
Lentils	1 to 2 qts.	2 to 4 ltrs.
Peanuts	1 to 2 qts.	2 to 4 ltrs.
Rape (canola)	1 to 2 qts.	2 to 4 ltrs.
Soybeans	1 to 2 qts.	2 to 4 ltrs.
Sugar Beets	2 to 4 qts.	4 to 9 ltrs.
Sunflowers	2 qts. when plants are 6" tall	4 ltrs.
	2 qts/4ltrs. 30 days later	
Tobacco	1 to 2 qts.	2 to 4 ltrs.

Vegetables	Qts/Acre	Ltrs/Hectare	Fruit & Nuts	Qts/Acre	Ltrs/Hectare
Beets (red)	2 to 4 qts.	4 to 9 ltrs.	Almonds	2 to 4 qts.	4 to 9 ltrs.
Broccoli	3 to 5 qts.	7 to 11 ltrs.	Apples	2 to 4 qts.	4 to 9 ltrs.
Cabbage	1 to 3 qts.	2 to 7 ltrs.	Apricots	6 to 8 qts.	14 to 19 ltrs.
Carrots	1 to 2 qts.	2 to 4 ltrs.	Citrus	1 to 3 qts.	2 to 7 ltrs.
Cauliflower	2 to 4 qts.	2 to 9 ltrs.	Grapes	3 to 5 qts.	7 to 11 ltrs.
Celery	1 to 3 qts.	2 to 7 ltrs.	Pears	2 to 4 qts.	4 to 9 ltrs.
Curcurbits	1 to 4 qts.	2 to 9 ltrs.	Plums/Prunes	2 to 4 qts.	4 to 9 ltrs.
Lettuce	1 to 2 qts.	2 to 4 ltrs.	Strawberries	2 to 4 qts.	4 to 9 ltrs.
Potatoes	1 to 2 qts.	2 to 4 ltrs.	Walnuts	6 to 8 qts.	14 to 19 ltrs.
Turnips	1 to 2 qts.	2 to 4 ltrs.			
Tomatoes	1 to 2 qts	2 to 4 ltrs.			
Radishes	1 to 2 qts.	2 to 4 ltrs.			
Spinach	1 to 2 qts.	2 to 4 ltrs.			

Recommendations For Use: Supplemental application of boron is recommended when soil test is less that 1.0 ppm boron or tissue test levels fall below average values specified for the crop. In the absence of soil or tissue test data use the suggested rate by crop.

Mixing Order: Keylate Micro-Mix is compatible with most agricultural chemicals. Conduct a jar test if in doubt about specific combinations. Follow this mixing procedure: 1. Water 2. Keylate Micro-Mix 3. Pesticide

Storage and disposal: Store Keylate Micro-Mix three pails high per pallet. Do not stack pallets. Keylate Micro-Mix will withstand freezing. If frozen, thaw, then mix before using.

Notice: The information contained herein is true and accurate to the best of our knowledge and belief, but is presented without guarantee since field conditions and use are beyond our control. Neither the manufacturer nor the seller make any warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use of this material when such use is contrary to label instruction. Read and follow the label directions carefully.

CONDITIONS OF SALE: 1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorized to make any warranty, guarantee of direction concerning this product. 2. Because of time, place, rate of application and other conditions of use are beyond sellers control, Sellers liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

## **Keylate Micro-Mix**

#### GUARANTEED ANALYSIS

Boron (B)1	.00%
Cobalt (Co)0	.13%
0.13% Chelated Cobalt	
Copper (Cu)1	.00%
1.00% Chelated Copper	
Iron (Fe)1	.00%
1.00% Chelated Iron	
Manganese (Mn)1	.00%
1.00% Chelated Manganese	
Molybdenum (Mo)0	.20%
Zinc (Zn)2	.00%
2.00% Chelated Zinc	

Derived from boron ethanolamine, copper hydroxide, cobalt hydroxide, ferrous chloride, manganese oxide, molybdic oxide, zinc oxide, citric acid and ethanol, 2-amino, 2 hydroxy-1,2,3-propanetricarboxylate.

### **CAUTION: Keep Out Of Reach Of Children**

**WARNING**: Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat, and/or skin. Avoid contact with eyes, skin and clothing. **IF SWALLOWED**: Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention. **IF IN EYES**: Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.

**WARNING**: This product contains molybdenum is to be used only on crops which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants).

**WARNING**: This product contains boron at a level that may be detrimental to growing plants. Use of Boron on crops other that those recommended my result in serious injury to those crops.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html.

# Keylate Micro-Mix



F2399

Density: 10.40 lb/gal (1.25 kg/L) @ 68°F (20°C)

NET CONTENT	NET WEIGHT
☐ 2.50 gal (9.5 L)	26.0 lb (11.8 kg)
☐ 2.64 gal (10.0 L)	27.5 lb (12.5 kg)
☐ 5.00 gal (18.9 L)	52.0 lb (23.6 kg)
☐ 5.28 gal (20.0 L)	54.9 lb (24.9 kg)
☐ 55.00 gal (208.2 L)	572.0 lb (259.8 kg)
☐ 275.00 gal (1041.0 L)	2860.0 lb (1299.2 kg)
☐ BULK	



Keylate<sup>®</sup> Micro-Mix

Z-KEYMICRO Rev: 20G17

Manufactured and Guaranteed by Stoller Enterprises, Inc.

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